

MILFORD HAVEN URBAN DISTRICT COUNCIL

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH


for the year

1961



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Preface to the Report

District Health Office,
County Offices,
Haverfordwest.

July, 1962.

To the Chairman and Members of the
Milford Haven Urban District Council.

Mr. Chairman & Gentlemen,

I present my Report for the year 1961. Details will be found in the body of the Report. The main items may be summarised as follows:-

Population.

The estimated population showed a small decrease over the previous year. The overall picture of population, during the past 15 years, shows a steady rise. There is no indication, however, of any rapid rise in population in the near future.

Births.

There was a high Birth-rate during the year, the Rate being much higher than the National Rate. The District has maintained a more than average Birth-rate for several years.

There was a reduction in both the number of still-births and Illegitimate Births, which is a welcome trend.

Deaths.

The General Death-rate for the District compares very favourably with the National and County Rates.

The number of Cancer deaths remained the same as for the preceding year. The proportion of Respiratory Cancer to total being 10%.

There was a considerable increase in the number of Infant Deaths, resulting in a high Infant Mortality Rate. This particular cause of death, however, fluctuates greatly from year to year.

Accidental deaths decreased over the preceding year. There were two deaths attributable to Tuberculosis, one more than the preceding year.

Infectious Diseases.

Apart from Measles, there was a low incidence of Infectious Disease. One case of Poliomyelitis was notified, the first since 1954. Fortunately this was a single isolated case and there were no further developments. A high proportion of the population of the District have been vaccinated against Poliomyelitis.

The outbreak of Smallpox in South Wales towards the end of the year, gave rise to some anxiety. In spite of contact with the affected area, the District remained free of the disease. There was a rush for vaccination from the general public. Tribute is paid to the General Practitioners of the area, who met the demand for vaccination with smoothness and efficiency. It is to be hoped that parents will have learned the lesson that it is preferable to have vaccination carried out in infancy and childhood, rather than waiting until a threat appears.

General Hygiene & Sanitation.

There are no major sanitary problems in the District. The Council has an excellent record in Housing, Water Supplies, Drainage, and other fields of environmental hygiene.

With the advent of the Esso Refinery in the neighbourhood, fears were expressed regarding smell nuisance. These fears, have, up to the present, remained unjustified.

All sampling results (Ice-cream, Water, etc.) have again showed a high standard of cleanliness in the products concerned.

Conclusion.

I wish to thank the members of the Council and the Staff, for their continued courtesy and co-operation during the year.

I remain,
Your obedient Servant,

W. J. Y. SPEEDY

Medical Officer of Health.

CONSTITUTION OF COMMITTEES 1961/62

Chairman of the Council

Mr. Councillor E. A. Grove

Vice Chairman of the Council

Mr. Councillor B. H. Johns

Health Committee

Chairman Mr. Councillor H. M. Kingston

Members Mr. Councillor T. W. H. Byard

" " H. G. Cole

" " E. H. Gough

" " E. A. Grove

" " J. Lewis

" " V. J. Lewis

" " F. G. Smedley

Housing Committee

Chairman Mr. Councillor V. J. Lewis

Members Mr. Councillor T. W. H. Byard

" " H. G. Cole

" " E. H. Gough

" " E. A. Grove

" " H. M. Kingston

" " J. Lewis

" " F. G. Smedley

Water Committee

Chairman Mr. Councillor W. H. Symmons

Members Mr. Councillor H. G. Cole

" " E. A. Grove

" " B. H. Johns

" " F. D. G. Jones,

" " J. Lewis

" " L. J. Meyler

" " T. Moore

OFFICERS OF THE COUNCIL

	<u>Date of Appointment</u>
<u>Clerk & Chief Financial Officer</u> H. L. Howarth, M.B.E., A.I.M.T.A.	1st February, 1934
<u>Deputy Clerk of the Council</u> A. H. Jackson	1st April, 1946
<u>Engineer & Surveyor</u> A. Moody, M.B.E., B.Sc., A.M.I.C.E., M.I.Mun.E., A.M.I.W.E.	2nd February, 1942
<u>Deputy Engineer & Surveyor</u> S. Jones, B.Sc.(Wales), A.M.I.C.E., M.I.Mun.E.	10th April, 1945
<u>Deputy Accountant</u> K. J. Warburton, A.C.I.S.	1st January, 1950
<u>Public Health Inspector</u> A. N. B. Avery, M.R.S.H., M.A.P.H.I.	1st December, 1951
<u>Medical Officer of Health</u> W. J. Y. Speedy, M.B., B.Ch., L.R.C.P. & S., L.R.F.P. & S., D.P.H.	1st October, 1947
<u>All Departments of the Council</u> Town Hall, Milford Haven	Telephone Milford Haven 500
<u>Medical Officer of Health</u> County Offices, Haverfordwest	Telephone Haverfordwest 3131

PART I

VITAL STATISTICS

and

EPIDEMIOLOGY

SUMMARY OF VITAL STATISTICS 1961

General Birth Rate	20.3/1000 population
General Death Rate	10.8/ " "
Cancer Death Rate	1.6/ " "
Infant Mortality Rate	42.5/1000 Live Births

Population Table

<u>Year</u>	<u>Estimated Population</u>	<u>Natural Increase & Decrease</u>
1947	10,590	136
1948	10,290	127
1949	10,380	99
1950	11,110	101
1951	11,510	74
1952	11,700	115
1953	11,860	104
1954	11,760	101
1955	11,780	86
1956	11,980	118
1957	11,140	99
1958	12,170	127
1959	12,860	136
1960	13,180	138
1961	12,790	126

BIRTHS & BIRTH RATES

Classification of Births

	<u>Male</u>	<u>Female</u>	<u>Live Total</u>	<u>Male</u>	<u>Still Female</u>	<u>Total</u>
Legitimate	143	108	251	1	6	7
Illegitimate	<u>4</u>	<u>4</u>	<u>8</u>	<u>0</u>	<u>0</u>	<u>0</u>
	147	112	159	1	6	7

General Birth Rates

General Birth Rate for District for 1961	= 20.3/1000 population
General Birth Rate Pembrokeshire "	= 18.3/ " "
General Birth Rate England & Wales "	= 17.4/ " "

Still Birth Rates

Still Birth Rate for District for 1961	= 26.4/1000 Total Live Births
Still Birth Rate Pembrokeshire "	= 24.0/ " " " "
Still Birth Rate England & Wales "	= 18.7/ " " " "

Comparative Table

<u>Year</u>	<u>No. of Illegitimate Births</u>	<u>No. of Still Births</u>	<u>Birth Rate</u>
1947	5	6	24.0
1948	9	9	21.8
1949	7	8	20.5
1950	6	7	20.1
1951	10	4	17.5
1952	10	9	19.1
1953	9	9	18.1
1954	12	9	18.4
1955	10	6	17.2
1956	8	4	18.7
1957	6	8	17.5
1958	16	5	22.1
1959	7	4	19.1
1960	12	9	19.5
1961	8	7	20.3

DEATHS & DEATH RATES

Classification of Deaths

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Diseases of Heart & Circulatory System	34	22	56
Diseases of Brain & Nervous System	5	12	17
Cancer (all forms)	10	10	20
Diseases of Respiratory System	11	7	18
Diseases of Digestive System	1	0	1
Diseases of Kidneys & Urinary System	1	0	1
Violent Deaths	3	2	5
Infant Deaths	9	2	11
Tuberculosis	2	0	2
Diseases of the Blood	1	1	2
	<u>77</u>	<u>56</u>	<u>133</u>

Deaths in age-groups:-

0 - 1 years	= 11	30 - 50 years	= 14
1 - 15 "	= 0	50 - 70 "	= 53
15 - 30 "	= 1	70 + "	= 54

General Death Rates

General Death Rate for District for 1961	= 10.8/1000 population
General Death Rate Pembrokeshire "	= 12.8/ " "
General Death Rate England & Wales "	= 12.0/ " "

Cancer Mortality Classification

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Respiratory	2	0	2
Abdominal	6	3	9
Others	2	7	9
	<u>10</u>	<u>10</u>	<u>20</u>

Age-groups:-

0 - 30 years	= 0	30 - 50 years	= 5
50 - 70 "	= 9	70 + "	= 6

Cancer Death Rates

Cancer Death Rate for District for 1961	= 1.6/1000 population
Cancer Death Rate England & Wales "	= 2.2/ " "

Infant Mortality Classification

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Prematurity	4	1	5
Development Defects	3	0	3
Haemorrhage	2	1	3
	<u>9</u>	<u>2</u>	<u>11</u>

Age-groups:-	0 - 4 weeks	= 9
	1 - 3 months	= 2

Infant Mortality Rates

Infant Mortality Rate for District for 1961	= 42.5/1000 Live births
Infant Mortality Rate Pembrokeshire "	= 22.2/ " " "
Infant Mortality Rate England & Wales "	= 22.4/ " " "

Violent Deaths
Classification

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Home Accidents	0	1	1
Road Accidents	0	0	0
Drowning	2	0	2
Suicide	1	1	2
	3	2	5

Tuberculosis Mortality

	<u>Male</u>	<u>Female</u>	<u>Total</u>
30 - 50 years	1	0	1
50 + "	1	0	1
	2	0	2

Tuberculosis Death Rates

Tuberculosis Death Rate for District for 1961	= 0.16/1000 population
Tuberculosis Death Rate England & Wales "	= 0.072/ " "

COMPARATIVE TABLE

Year	General Death Rate	No. of Infant Deaths	Cancer Deaths		Total	Road Accidents	Violent Deaths		Total
			Respiratory	Others			Home Accidents	Others	
1947	11.1	N.R.	-	-	19	-	-	-	3
1948	9.5	10	-	-	25	-	-	-	3
1949	14.2	8	3	14	17	-	2	3	5
1950	14.2	6	4	12	16	-	1	5	6
1951	11.1	4	-	-	26	-	-	1	2
1952	9.3	6	7	16	23	2	1	4	7
1953	11.0	5	-	-	17	-	-	-	6
1954	12.9	7	-	-	23	-	-	-	3
1955	12.6	6	-	-	19	-	-	-	7
1956	12.4	12	8	9	17	2	2	4	8
1957	13.2	5	5	13	18	1	0	1	2
1958	11.6	9	4	18	22	1	1	2	4
1959	8.5	2	7	16	23	0	3	0	3
1960	9.0	5	8	12	20	1	2	3	6
1961	10.8	11	2	18	20	0	1	4	5

INFECTIOUS DISEASES

The following Infectious Diseases were notified during the year:-

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Measles	149	126	275
Scarlet Fever	3	4	7
Poliomyelitis	1	0	1
Pulmonary Tuberculosis	2	0	2
Non-Pulmonary Tuberculosis	0	3	3

Comparative Table of Notifications

	1949	'50	'51	'52	'53	'54	'55	'56	'57	'58	'59	'60	'61
Measles	12	1	346	3	52	2	219	9	15	192	5	1	275
Whooping Cough	34	5	20	9	0	7	6	1	14	0	9	0	0
Scarlet Fever	29	12	5	2	4	0	3	12	24	0	42	2	7
Dysentery	0	0	2	0	0	0	0	1	0	0	0	0	0
Enteric	0	0	0	0	0	0	0	0	0	0	0	0	0
Erysipelas	1	0	0	1	2	0	1	2	0	1	1	0	0
Pneumonia	1	1	14	9	23	17	15	22	12	2	7	0	0
Poliomyelitis	0	1	0	0	2	1	0	0	0	0	0	0	1
Diphtheria	0	0	0	0	0	0	0	0	0	0	0	0	0

TUBERCULOSIS

Pulmonary Tuberculosis

Fresh Cases - 1961

Male	=	2	
Female	=	0	Total 2

Deaths - 1961

Male	=	2	
------	---	---	--

Non-Pulmonary Tuberculosis

Fresh cases - 1961

Male	=	0	
Female	=	3	Total 3

Comparative Table

Year	<u>Pulmonary Tuberculosis</u>		<u>Non-Pulmonary Tuberculosis</u>	
	<u>Fresh Cases</u>	<u>Deaths</u>	<u>Fresh Cases</u>	<u>Deaths</u>
1947	16	3	6	1
1948	8	2	12	0
1949	8	4	3	0
1950	11	5	4	0
1951	18	2	2	1
1952	10	4	0	0
1953	17	4	1	1
1954	11	3	2	0
1955	2	1	0	0
1956	9	1	0	0
1957	2	3	0	0
1958	9	1	0	0
1959	4	1	0	0
1960	3	1	0	0
1961	2	2	3	0

PART II

ENVIRONMENTAL HYGIENE

and

SANITATION

HOUSING

A. Council Housing

1. Number and type of Council Houses built -

(a) Prior to 31st December 1945 (Traditional brick houses)	312
(b) Since 1st January, 1946 - (Post War)	
i. 1946 Temporary prefabricated bungalows	77
ii. 1947 25 T.P.B., 71 B.I.S.F., 66 Traditional	162
iii. 1948 27 B.I.S.F., 96 traditional	123
iv. 1949 2 flats, 69 traditional	71
v. 1950 all traditional	105
vi. 1951 all traditional	90
vii. 1952 all traditional	88
viii. 1953 100 Unity houses, 35 traditional	135
ix. 1954 26 Unity houses, 38 traditional, 4 maisonettes, 4 single bedroom flats	72
x. 1955 31 Wimpey (No fines) flats, 34 Wimpey N.F.houses, 32 traditional houses, 8 maisonettes (trad. const.) 2 two-bedroom flats (trad. const.) 3 three-bedroom flats (trad. const.) 11 single bedroom flats (trad. const.)	121
xi. 1956 21 traditional three-bedroom houses 60 Wimpey (No fines) three-bedroom houses 24 Wimpey three-bedroom flats 8 three bedroom maisonettes, 2 three-bedroom flats	115
xii. 1957 77 traditional three-bedroom houses 3 single bedroom flats, 5 two-bedroom flats	85
xiii. 1958 15 traditional three-bedroom houses 10 single bedroom flats, 1 three-bedroom flat 15 two-bedroom flats, 10 three-bedroom maisonettes	51
xiv. 1959 14 two-bedroom flats, 36 three-bedroom houses	50
xv. 1960 61 three-bedroom houses, 4 two-bedroom bungalows, 36 one-bedroom bungalows	101
xvi. 1961 25 single bedroom bungalows, 64 three-bedroom houses, 2 two-bedroom bungalows	91
	<u>1,849</u>

2. Estimated Building Programme for 1962

Number of dwellings under construction at 31st December 1961 (Contracts let)	39
Estimated number of dwellings to be completed in 1962	58
Number of dwellings estimated to be under construction at end of 1962 under present programme	36

3. Provision of Services in Conjunction with Housing Estates

Number of shops provided by the Council up to 31st December 1961	17
Number of shops in course of construction at 1st January 1962	3
Number of garages provided by Council up to 31st December 1961	151
Number of garages provided by the Council during 1961	11

More garages will be provided in 1962 in an effort to meet the parking problem on housing estates.

4. The following is a summary of the number and type of houses owned by the Council -

Pre-war Estates -

<u>Prescelly Place and St. Peters Road</u> - 104 3 b.r. non-parlour type houses and 6 special type 2 b.r. houses	110
<u>Cromwell Road and Priory Road</u> - 36 3 b.r. non-parlour type and 4 special type 4 bedroom houses	40
<u>Glebelands</u> - 20 3 b.r. parlour type houses	
40 3 b.r. non-parlour type and 2 special 2 b.r. houses	62
<u>Hakinville</u> (Hakinville, Nelson Avenue and Nubian Crescent) - 22 3 b.r. parlour type and 28 3 b.r. non-parlour type	50
<u>Prioryville</u> - 26 3 b.r. parlour type and 24 3 b.r. non-parlour type houses	50
	<u>312</u>

Post-war Estates

<u>Coombs Drive and Hilton Avenue</u> - 3 b.r. houses	168
<u>Milton Crescent</u> - B.I.S.F. 3 b.r. houses	62
<u>Vicary Crescent</u> - B.I.S.F. 3 b.r. houses	36
<u>Pill Road and Pill Lane</u> - 2 3 b.r. flats over shops	2
<u>Pill Road</u> - 8 2 b.r. and 2 3 b.r. houses	10
<u>Observatory Estate</u> (Rectory Avenue, Harbour Way, Glebelands, Gellyswick Road (part), Picton Road, Picton Close and Observatory Avenue (part) - 118 2 b.r. houses and 199 3 b.r. houses	317
<u>Gellyswick Estate</u> - Woodbine Way, John Lewis Street, Gellyswick Road (part), Croft Avenue, Haven Drive - 55 Wimpey No fines 3 b.r. flats, 94 Wimpey No fines 3 b.r. houses, 253 traditional 3 b.r. houses and 24 traditional 2 b.r. flats	426
<u>St. Lawrence Estate</u> (James Street, St. Lawrence Avenue, St. Lawrence Close and Waterloo Road) - 34 2 b.r. houses and 90 3 b.r. houses	124
<u>Marble Hall Estate</u> (Richard John Road and Meyler Crescent, Marble Hall Road and Marble Hall Close) - 102 3 b.r. Unity Houses, 24 2 b.r. Unity flats, 21 traditional 3 b.r. houses and 2 3 b.r. flats and 61 1 b.r. bungalows, 6 2 b.r. bungalows	216
<u>St. Peters Road</u> - Arcon prefabricated bungalows	6
<u>Nelson Avenue and Nubian Crescent</u> - Arcon prefabricated bungalows	41
<u>Milton House</u> - 4 Old People's single b.r. flats and 4 3 b.r. maisonettes	8
<u>Trafalgar Road</u> - 8 single b.r. old people's flats and 8 3 b.r. maisonettes	16
<u>Waterloo Square</u> - 2 2 b.r. flats, 3 3 b.r. flats, 3 single b.r. old people's flats and 8 3 b.r. maisonettes	16
<u>Trinity Place</u> - 3 single b.r. flats and 5 2 b.r. flats	8
<u>Dartmouth Street/Stephen Street</u> - 10 single b.r. flats, 1 3 b.r. flat, 10 3 b.r. maisonettes and 5 2 b.r. flats	26
<u>Jordans Close</u> - 6 3 b.r. houses	6
	<u>1,488</u>

Total Pre-War and Post-War Houses 1,800

Private houses acquired by Council to date	26
Service houses owned by Council	3

1,829

5. Prefabricated Bungalows

The Council's policy of replacing the Arcon prefabricated bungalows is proceeding. The thirty-six bungalows at Observatory Avenue were demolished during the year making a total of fifty-five demolished and leaving forty-seven to be dealt with. It is expected that a number of prefabs at Nelson Avenue and Nubian Crescent will be available for demolition by the end of the year.

6. Private Houses

Number of houses built during 1961	31
------------------------------------	----

7. Repairs, Inspections, etc.

Number of intimation notices served during the year	39
" " intimation notices complied with during the year	39
" " Statutory notices served during the year	Nil
" " Statutory notices complied with during the year	Nil
" " cases taken to court	Nil

8. Rent Act, 1957. Certificates of Disrepair

No Certificates of Disrepair were issued under the Rent Act, 1957, during the year.

9. Demolition, Closing Orders, etc.

Number of houses closed under Sections 16 and 17 Housing Act 1957	1
Number of parts of buildings closed under Section 18, Housing Act, 1957	1
Number of houses demolished as a result of procedure under Section 17, Housing Act, 1957	Nil

10. Rehousing and Overcrowding

One hundred and eighty-seven families were rehoused by the Council during the year. Seventy-one cases of overcrowding based on bedroom accommodation were relieved during the year including thirteen families moved from small to larger houses. Families rehoused in year include forty-four key workers' families.

Little statutory overcrowding exists in the town, but some twenty-three cases of bedroom overcrowding existed at 31st December, 1961.

11. Housing Applications

The following applications were outstanding at 31st December, 1961 -

From within the area -	
In rooms	64
In separate accommodation	99
From outside the area -	
In rooms	16
In separate accommodation	<u>74</u>
	<u>253</u>

12. Improvement Grants

Twenty-two discretionary improvement grants were completed during the year costing the Council £4,088. The improvements included the provision of bathrooms, hot water systems, kitchens, food stores and additional bedrooms. Four standard grants amounting to £376.15s.2d. were paid during the year. One of the discretionary grants and three of the standard grants are in respect of tenanted houses; the remainder are in respect of owner/occupied properties.

13. Housing Loans

Fifty-one loans were granted under the Housing Act, 1958, for house purchases amounting to £68,335 and nine loans totalling £1,138 were made for repairs and alterations to houses.

MILK SUPPLIES

Milk Sampling

Sampling of milk (general bacteriological) for hygiene of production and retail, and for keeping quality, is now the responsibility of the Pembrokeshire County Council.

Biological sampling, i.e. for specific bacterial contamination, is still the responsibility of the District Councils. It was not found necessary during the year to take any biological samples.

Milk Vendors in District

	<u>T.T.</u>	Designated <u>T.T. Past.</u>	<u>Ungraded</u>
Producer Wholesalers	4	-	-
Producer Retailers	2	-	-
Retailers only	1	8	-

Inspections of Dairies etc.

Number of inspections of dairies during the year	18
Number of warning letters re. milk supplies	Nil
Number of vendors appearing before Health Committee	Nil
Number of vendors struck off register	Nil
Number of vendors resigned from register	Nil
Number of vendors admitted to register	Nil

WATER SUPPLIES

Sources of Supply

1. Prescelly

The source of the major water supply to Milford Haven is the Prescelly gathering ground in North East Pembrokeshire. The water is a typical upland surface water, being soft and rather acid. It is impounded in a reservoir of 160,000,000 gallons capacity.

After impounding the water passes through a modern filtration and chlorination plant. The quality of the water is controlled by routine sampling, both chemical and bacteriological before and after treatment.

2. Thornton

Springs in the Thornton area (Haverfordwest Rural District Council) are impounded in the three reservoirs with a total effective capacity of 16,000,000 gallons.

The water gravitates to a purification plant at Priory and is pumped from here to service reservoirs at the Meads.

This water is chiefly used for industrial purposes and under drought conditions or other failure of the Prescelly supply.

Sampling

Sampling, at source, is carried out by the Water Department of the Council. Results of this sampling show that the treatment of the water is efficient and satisfactory.

The sampling scheme at consumer level (general bacteriological) was continued during the year, with the co-operation of the Public Health Laboratory, Carmarthen.

The results of sampling are as follows :-

Satisfactory	21		
Doubtful	1		
Unsatisfactory	3	Total	25

General

The average daily consumption in the District was 575,000 gallons. This is equivalent to 42 gallons per head of population per day.

No. of new connections	Nil
No. of renewals of old connections	5

FOOD CONTROL

Ice-Cream

Sampling of Ice-Cream (General Bacteriological)

Sampling was continued during the year with the co-operation of the Public Health Laboratory, Carmarthen. Results of sampling were as follows :-

	<u>Producer</u>	<u>Retailer</u>	<u>Total</u>
Satisfactory	9	88	97
Doubtful	0	0	0
Unsatisfactory	0	3	3
	9	91	100

Summary of Vendors

Number of producer retailers in the District	2
Number of retailers only in the District	44

General Statistics

Number of inspections of premises and equipment	94
Number of informal notices served	3
Number of formal notices served	Nil

Premises registered under Food & Drugs Act, 1955

Ice Cream premises	46
Prepared food premises	15
Slaughterhouses	1
Knackers Yards	Nil

Foodstuffs Condemned during the year

	<u>cwts.</u>	<u>lbs.</u>	<u>ozs.</u>
Pork sausage		70	
Beef sausage		61	
Polonies (47)			
Pork chipolatas		11	
Black pudding		1	
Bacon		24	
Roast pork		8	
Brisket beef		8	
Pork brawn		5	
Corned mutton		12	
Veal, ham and egg pie		4	
Steak and kidney pies (91)			
Beefsteak pies (57)			
Pork pies (48)			
Cornish pasties (14)			
Cocktail pies (8 pkts.)			
Australian cheese	1	28	
Prawns	1	109	
Tinned red salmon		7	4
Tinned cooked ham	1	36	
Tinned sheep's tongues		3	12
Tinned corned beef		21	
Tinned pork luncheon meat		35	8
Tinned luncheon meat		10	4
Tinned pork loin		3	
Tinned pork lunch tongues		6	
Tinned chopped pork		88	
Tinned lunch tongue		12	
Tinned Irish stew		9	
Tinned minced beef		8	4
Apples		15	
Oranges		9	
Pears		1	4
Tinned pineapple		35	1
Tinned pears		62	8
Tinned peaches		67	
Tinned grapefruit		23	14 $\frac{1}{2}$
Tinned mandarin oranges			11
Tinned apricots		17	
Tinned fruit salad		4	13
Tinned damsons		12	
Tinned red plums		13	2
Coconut marshmallows	1	60	
Coconut marshmallows (180 pkts.)			
Tomatoes		1	
Mushrooms		1	
Tinned tomatoes		23	
Tinned peas		22	
Tinned carrots		9	11

Prepared Food Premises

Sausages, meat pies & brawn, etc.	8
Fried fish shops	6
Fresh fish and shell fish	1

38 visits were made during the year, and a satisfactory standard of hygiene has been maintained.

Food Poisoning

Nil to report

Slaughterhouses

Having submitted the Council's Slaughterhouse report in accordance with Section 3 of the Slaughterhouses Act, 1958, the Minister of Agriculture, Fisheries and Food accepted the report and appointed 1st January, 1961, as the day from which all slaughterhouses in the district must comply with the construction regulations.

One private slaughterhouse is licensed in the area and is operated by Messrs. James Bros., Wholesale Butchers.

During the year the following meat and offal was found to be unfit for human consumption -

1	pig and offal
20	pigs' heads
1	pig's liver
30 lbs.	pork
12	ox livers
23	part ox livers
2	ox heads and tongues
1	ox tongue
39	sheep's livers
1	sheep's carcass
1	sheep's lung
2	sheep and offal
20 lbs.	lamb
1	leg of lamb
2	carcasses and offal

Bakeries and Bakehouses

Four bakeries are operated in the town, viz:-

Mr. J. P. Hall	Brooke Avenue
Mr. R. J. Edmond	St. Davids Road
Mr. T. Llewellyn	Hill Street
Mr. W. Griffiths	Albion Street

Twenty visits were made during the year.

Cafes, Hotels, Restaurants

There are nine cafes and restaurants in the town and there are also four hotels in the district.

Twenty-five visits were made and the general standard of hygiene was satisfactory.

Licensed Premises

Thirty-four licensed premises cater for the district and the general standard of management continues to be satisfactory.

Food Shops

At the end of the year the following food shops existed in the area -

Fruit and vegetables	10
Butchers	11
Confectionery	12
Wet fish	1
Fried fish and chips	6
General grocery, etc.	<u>55</u>
	<u>95</u>

One hundred and thirty-five visits were made during the year.

Mineral Waters

The one mineral water factory in the district is known as the Regent Mineral Water Factory. It is owned by Messrs. W. L. Thomas & Son and is a corrugated iron building having a concrete floor. Water is supplied from the town main and the manufacturing plant was supplied by Messrs. Barnett & Foster. The filler and crowning machine used is capable of dealing with eighty dozen bottles per hour.

Prescribed Particulars on the Administration of the Factories Act, 1937

PART I OF THE ACT

1 - INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors)

Premises (1)	Number on Register (2)	Number of		Occupiers Prosecuted (5)
		Inspections (3)	Written notices (4)	
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	25	53	4	Nil
(ii) Factories not included in (i) in which Sec.7 is enforced by the Local Authority	53	74	2	Nil
(iii) Other premises in which Sec.7 is enforced by the Local Authority (excluding out- workers' premises)	17	42	Nil	Nil
Total	95	169	6	Nil

2 - Cases in which DEFECTS were found
 (If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "cases")

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred		
			To H.M. Inspector (4)	By H.M. Inspector (5)	
Want of cleanli- ness (S.1)	4	4	Nil	Nil	Nil
Overcrowding (S.2)	Nil	Nil	Nil	Nil	Nil
Unreasonable temperature (S.3)	Nil	Nil	Nil	Nil	Nil
Inadequate ventilation (S.4)	Nil	Nil	Nil	Nil	Nil
Total	4	4	Nil	Nil	Nil

PART VIII OF THE ACT

OUTWORK

(Sections 110 and 111)

Nature of Work	Section 110			Section 111		
	No. of out-workers in August list required by Sec. 110(1)(c)	No. of cases of default in sending lists to the Council	No. of prosecutions for failure to supply lists.	No. of instances of work in un-wholesome premises	Notices served	Prosecutions
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Wearing Apparel (Making etc. Cleaning and Washing)	1	Nil	Nil	Nil	Nil	Nil
Nets, other than wire Nets	9	Nil	Nil	Nil	Nil	Nil
Total	10	Nil	Nil	Nil	Nil	Nil

GENERAL HYGIENE AND SANITATION

1. Refuse Disposal

Refuse is collected weekly from all private dwellings and business premises within the Urban District and is disposed of by controlled tipping at the Priory refuse tip. One Karrier 7 cub.yds. diesel engined, one 10 cub.yds. Ford diesel engined and one new Shelvoke and Drewry 12 cub.yds. diesel engined vehicles are used for refuse collection. Although the Shelvoke and Drewry vehicle has only been in operation since the end of September, it is proving its worth and the rear loading is more hygienic than the side loading of the older vehicles, especially during the periods in the year when strong winds are experienced.

2. Sewage Disposal

It is estimated that 97.6% of the premises in the urban area are connected to the public sewer.

The parts not served are -

Coombs and Cellar Hill	Approx. 12 houses
Steynton Road	" 16 "
Liddaston, Haven's Head, Steynton	" 69 "

3. Rodent Control

Summary of rodent treatments carried out during the year

	<u>Major</u>	<u>Minor</u>	<u>Total</u>
Dwelling Houses	1	401	402
Business Premises	Nil	49	<u>49</u>
			<u>451</u>

The refuse tip was treated on one occasion for rodent infestation and two hundred and thirty-two bodies were recovered.

4. Sewers

Sewers were treated for rodent infestation in June when four hundred and twenty-four manholes were baited, and December when one hundred and three manholes were baited.

One full time operative is employed by the Council to carry out surveys and treatments for rodent infestation. Poisons used are arsenious oxide, zinc phosphide and warfarin.

5. National Assistance Act, 1948

There were two burials under Section 50 of the National Assistance Act, 1948. One was a fisherman who was drowned in the Docks and the other a man who had lived a semi-vagrant's life for many years.

6. Public Conveniences

Public conveniences are situated at the Market Square, North Road, The Rath, Gellyswick Road and Spikes Lane. Two urinals for the use of males only are sited at Hill Street and Victoria Road.

7. Mortuaries

One modern fully equipped mortuary is situated at Dartmouth Gardens.

8. Public Halls and Cinemas

The two cinemas operating in the town and the three public halls have separate sanitary accommodation for both sexes.

9. Public Baths

An open air swimming pool is situated on the Rath. Sea water is pumped from the Haven and is filtered and chlorinated.

10. Camping and Caravan Sites

The Council has provided one caravan site at Gellyswick Bay.

11. General Nuisances

Number of informal notices served for general nuisances	79
Number of informal notices complied with	78
Number of statutory notices served for general nuisances	1
Number of statutory notices complied with	1
Number of cases taken to court	Nil

12. Salvage

Salvage is collected weekly from private dwellings and business premises in the district.

The following materials were salvaged during the year -

	<u>Tons</u>	<u>cwts.</u>	<u>qrts.</u>	<u>£</u>	<u>s.</u>	<u>d.</u>
Mixed waste paper	62	3	2	481	9	3
Newspapers	13	19	0	118	11	6
Fibreboard	4	10	0	42	15	0
Cardboard	5	18	1	60	12	1
	86	10	3	703	7	10
Scrap iron	2	0	0	8	0	0
Lead	0	1	0	4	0	0
Textiles	3	4	0	16	0	0
	91	15	3	731	7	10

Total income from salvage £731.7s.10d.

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